



**MSHA's Accident Prevention Program
Innovative Products
" A Portable Skid-Mounted Fall
Protection System"**

**Safety
and
Health
are
Values!**

A portable skid-mounted fall protection system can provide a practical solution to protect miners while servicing and maintaining mobile and stationary equipment. Systems should be designed to be towed or carried to provide quick and safe fall protection wherever needed.

Systems should be designed with the following features:

- Deflection-free fall arrest performance to eliminate secondary fall-related injuries.
- Coverage to allow workers to traverse a protected area the width and length of the entire machine.
- Counterweight capability should be provided by loading a ballast box/area with gravel or stone.
- Systems should include a trolley, carabiner, high strength non-corrosive self-retracting lifeline and safety harness.



For information on manufacturers that are known to MSHA to have such products available, contact MSHA's Approval and Certification Center at 304-547-0400 or e-mail InnovativeProducts@dol.gov.

Issued:	03/16/2005
Tag #	AP2005-T90899

Remember "SAFETY and HEALTH are a VALUE" you can live with.